# **Street Sweeping & Cleaning**

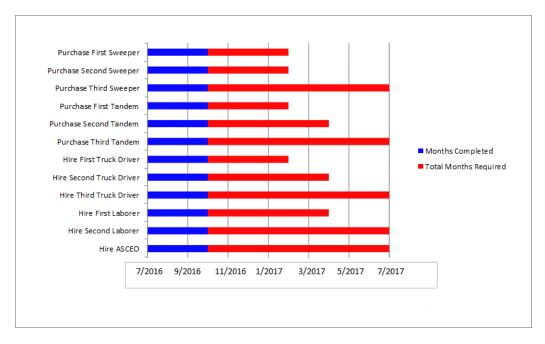
### • Current Status

Street Sweeper Daily Tracking (July 2016)						
Days Swept Average Miles Swept/Day Total Miles Swept						
Street Sweeper #02550	1	3.6	3.6			
Street Sweeper #02551	19	10.7	203.1			
Street Sweeper #02552	8	11.5	92.1			
<b>Street Sweeper #02553</b> 9 12.5 112.9						
Grand Total	37	38.3	411.7			

Street Sweeper Daily Tracking (August 2016)						
Days Swept Average Miles Swept/Day Total Miles Swept						
Street Sweeper #02550	13	7.8	100.8			
Street Sweeper #02551	7	7.5	52.6			
Street Sweeper #02552	16	10.8	172.1			
Street Sweeper #02553	15	13.5	202.5			
Grand Total	51	39.5	528.0			

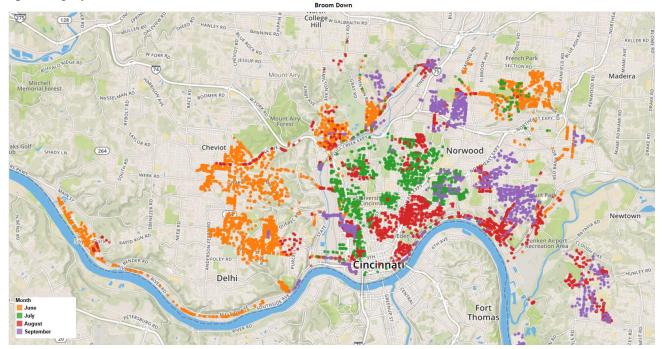
Street Sweeper Daily Tracking (September 2016)						
Days Swept Average Miles Swept/Day Total Miles Swept						
Street Sweeper #02550	7	7.4	52			
Street Sweeper #02551	4	4.7	18.9			
Street Sweeper #02552	2	10.6	21.2			
<b>Street Sweeper #02553</b> 8 14.0 111.9						
Grand Total	21	36.7	204			

### • Timeline





• The map below shows all points where the broom on each of the street sweepers was operating by month.



## **Street Sweeper Update**

• Updated Timeline: NOD plan to purchase five new sweepers. Three are expected to be delivered and operational by the end of January 2017. One is expected to be delivered and operational by the end of March 2017. The last one is expected to be delivered and operational by the beginning of July 2017.

#### **Street Sweeping Plan Update**

• When the new program is fully operational by July 2017, we will have purchased five new sweepers (replacing four and adding one new sweeper) and three new tandem trucks. We will have five sweeper operators, five laborers, and five truck drivers. Residential streets are expected to be swept 12 times per year, weather dependent (totals 1,638 curb miles per month). Staff will perform hand cleaning in chronic problem areas as well as sweeping routes. They will focus on litter and dumping sites. Our goal will be to coordinate with the Greenspace Program, weekly blitzes, and private partners. Hand cleaning/dirt truck crews will cover the entire city once per month.



## Gateways & Greenspace Maintenance.

• GOAL: Implement Greenspace Masterplan, and follow existing street sweeping, Greenspace, and Friday Blitz clean up schedule to ensure that all 52 neighborhoods have been serviced. Continue to work with other city Departments to capture total City owned greenspace.

## • Greenspace Maintenance Plan: Updated.

The following chart shows how the Department is planning to cover Greenspace Maintenance on a weekly basis across the city.

	2	2016 GREENSPACE PLAN (after)								
Begin Date	2016 East Greenspace Locations	2016 West Greenspace Locations	Total Hours/WK	Current Capacity	Difference	Difference/ Day	# Workers Needed			
March 7, 2016	Madisonville, Oakley	Queensgate, West End	769.82	510	(259.82)	(43.30)	(7)			
March 14, 2016	Clifton, Columbia Pkwy	West Price Hill, Westwood	359.31	510	150.69	25.12	4			
March 21, 2016	East Walnut Hills,	Beechmont Levee, Columbia-								
	Evanston, Linwood	Tusculum, East End	2239.2	510	(1729.20)	(288.20)	(48)			
March 28, 2016	California, Mt.	Northside, Spring Grove Village	192.2			50.07	9			
April 4, 2016	Washington Hyde Park, Mt. Adams,	Camp Washington, Lower Price	192.2	510	317.80	52.97	9			
April 4, 2010	Mt. Lookout, Walnut Hills	Hill, Sedamsville	1053.39	510	(543.39)	(90.57)	(15)			
April 11, 2016	Corryville, CUF, The	Cumminsville, East Westwood,	047.70							
April 18, 2016	Heights Mt. Auburn	Millvale North Fairmont, South Fairmont	217.76	510	292.24	48.71	- 8 - 5			
April 25, 2016	Bond Hill, Paddock Hills,	Norwood Lateral	321.51	510	188.49	31.42	5			
April 25, 2010	Roselawn	Norwood Lateral	220.38	510	289.62	48.27	8			
May 2, 2016	Avondale, North Avondale	Carthage, Hartwell, Winton Hills	441	510	69.00	11.50	2			
May 9, 2016	CBD, OTR, Pendleton	East Price Hill	246.49	510	263.51	43.92	7			
May 16, 2016	Special Projects	College Hill, Mt. Airy	79.14	510	430.86	71.81	12			
May 23, 2016	Major Projects	Columbia Pkwy		510						
May 30, 2016	Mt. Adams, Walnut Hills	East Westwood, Millvale,	417.04	510	92.06	15 40	3			
June 6, 2016	Riverside, Sayler Park	Cumminsville West Price Hill, Westwood	1359.44	510 510	92.96 (849.44)	15.49 (141.57)	(24)			
June 13, 2016	Kennedy Heights,	Northside, Spring Grove Village	1333.44	310	(043,44)	(141.57)	(24)			
	Pleasant Ridge		140.33	510	369.67	61.61	10			
June 20, 2016	Norwood Lateral	Camp Washington, Lower Price	204.00				2			
luno 27, 2016	Major Projects	Hill, Sedamsville Major Projects	384.29	510	125.71	20.95	3			
June 27, 2016 July 4, 2016	CBD, OTR, Pendleton	Queensgate, West End	224.00	510	175.00	20.22	5			
July 11, 2016	Avondale, North Avondale	Carthage, Hartwell, Winton Hills,	334.62	510	175.38	29.23	5			
odly 11, 2010	Avoildale, North Avoildale	Northside	545.61	510	(35.61)	(5.94)	(1)			
July 18, 2016	Corryville, CUF, The	North Fairmont, South Fairmont,								
1.1.05.0046	Heights	1/2 Riverside	639.02	510	(129.02)	(21.50)	(4)			
July 25, 2016 August 1, 2016	Clifton, 1/2 Linwood Mt. Auburn, E. Walnut	College Hill, Mt. Airy East Price Hill	530.46	510	(20.46)	(3.41)	(1)			
August 1, 2016	Hills, Mt. Adams	East Price fill	679.72	510	(169.72)	(28.29)	(5)			
August 8, 2016	Evanston, 1/2 Linwood,	1/4 Riverside	0.02	520	(205112)	(20.25)	(-)			
	Kennedy Heights,		200.0							
August 15, 2016	Pleasant Ridge		669.9	510	(159.90)	(26.65)	(4)			
August 15, 2016	Columbia Tusculum, Beechmont Levee		606.58	510	(96.58)	(16.10)	(3)			
August 22, 2016	California, Mt.	1/4 Riverside, Winton Hills			(	(=====)				
	Washington, Bond Hill,									
	Paddock Hills, Col. Parkway		619.31	510	(109.31)	(18.22)	(3)			
August 29, 2016	Mt. Lookout, Hyde Park,	Sedamsville	013.31	310	(105.51)	(10.22)	(9)			
r tagast 20, 2010	Oakley		571.07	510	(61.07)	(10.18)	(2)			
September 5, 2016	Major Projects	Major Projects		510						
September 12, 2016	Major Projects	North Fairmont, South Fairmont,	504.07		(54.07)	(0.04)	(2)			
Sontombor 10, 2016	Roselawn, Madisonville	Sayler Park Spring Grove Village	564.07	510	(54.07)	(9.01)	(2)			
September 26, 2016		Carthage, Hartwell	456.99	510	53.01	8.84				
Depterriber 20, 2010	Hyde Park, East Walnut	Cartilage, Hartwell								
	Hills		536.78	510	(26.78)	(4.46)	(1)			
October 3, 2016	Kennedy Heights,	Norwood Lateral, East Price Hill								
	Pleasant Ridge, East End		604.43	510	(94.43)	(15.74)	(3)			
October 10, 2016	CBD, OTR, Pendleton,	Queensgate, West End, Lower	004.43	310	(54.45)	(15.74)				
	1/2 Columbia Tusculum	Price Hill	658.72	510	(148.72)	(24.79)	(4)			
October 17, 2016	California, Mt.	College Hill, Mt. Airy, West End	000.7	F	(470.70)	(20.70)	(5)			
October 24, 2016	Washington, 1/2 Linwood Madisonville, Oakley	W. Price Hill	682.7 703.4	510 510	(172.70)	(28.78)	(5) (5)			
October 31, 2016	Mt. Aubrun, 1/2 East End,	Westwood, So. Cumminsville, E.	103.4	210	(193.40)	(32.23)	(0)			
	Evanston	Westwood, Millvale, Mt. Airy	633.19	510	(123.19)	(20.53)	(3)			
November 7, 2016		Riverside, Sayler Park	626.09	510	(116.09)	(19.35)	(3)			
November 14, 2016		Camp Washington, Sedamsville	652.94	510	(142.94)	(23.82)	(4)			
November 21, 2016	Mt. Adams, Walnut Hills,		000.0		lare		(4)			
November 28, 2016	Hyde Park, Mt. Lookout	Caular Dark	669.9	510	(159.90)	(26.65)	(4)			
ivoverniper 28, 2016	Corryville, The Heights, CUF, Bond Hill, Paddock	Sayler Park								
	Hills, Roselawn		761.45	510	(251.45)	(41.91)	(7)			
December 5, 2016	Clifton, 1/2 Columbia									
	Tusculum, 1/2 East End,		E00.04	F**	(00.04)	(14.04)	(2)			
	Beechmont Levee		599.04	510	(89.04)	(14.84)	(2)			



• Listed below are the neighborhoods ordered by their percentage of completion. This list represents the sites from the new plan, which was implemented on <u>August 8<sup>th</sup> 2016</u>.

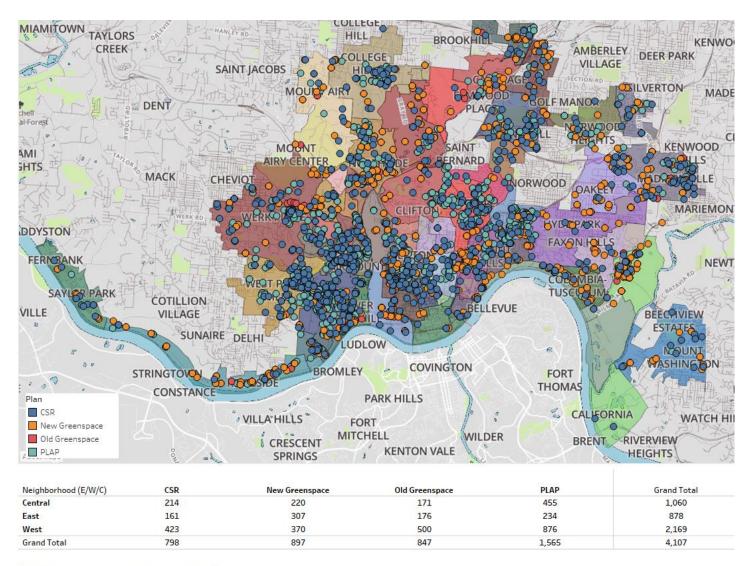
Neighborhood Cleaning (by Neighborhood) Year to Date						
	Number of Sites	Visits Completed	Visits Required (annually)	% Visits Completed =		
ROSELAWN	15	44	39	112.8%		
CARTHAGE	16	21	21	100.0%		
NORTH AVONDALE	2	4	4	100.0%		
EVANSTON	13	29	33	87.9%		
HARTWELL	17	44	55	80.0%		
SPRING GROVE VILL	8	16	22	72.7%		
COLLEGE HILL	11	28	40	70.0%		
CLIFTON	7	10	16	62.5%		
KENNEDY HEIGHTS	6	12	21	57.1%		
PLEASANT RIDGE	6	9	16	56.3%		
EAST WALNUT HILLS	7	12	22	54.5%		
MOUNT WASHINGT	11	15	31	48.4%		
MADISONVILLE	35	46	98	46.9%		
WALNUT HILLS	34	42	93	45.2%		
WESTWOOD	43	45	100	45.0%		
WINTON HILLS	10	15	34	44.1%		
MOUNT LOOKOUT	11	13	31	41.9%		
EAST WESTWOOD	8	12	29	41.4%		
BOND HILL	22	40	106	37.7%		
NORTHSIDE	49	36	96	37.5%		
HYDE PARK	21	23	64	35.9%		
SEDAMSVILLE	21	23	64	35.9%		
EAST END	30	28	78	35.9%		
CAMP WASHINGTON	19	20	57	35.1%		
MOUNT AIRY	10	16	46	34.8%		
OAKLEY	24	31	94	33.0%		
EAST PRICE HILL	30	31	102	30.4%		
AVONDALE	4	5	17	29.4%		
COLUMBIA TUSCULU	13	9	39	23.1%		
WEST END	53	46	221	20.8%		
CUF	37	17	89	19.1%		
CORRYVILLE	5	3	16	18.8%		
RIVERSIDE	44	32	188	17.0%		
LINWOOD	49	57	359	15.9%		
SAYLER PARK	29	12	77	15.6%		
SOUTH CUMMINSVIL	_	6	39	15.4%		
LOWER PRICE HILL	27	9	81	11.1%		
UNIVERSITY HEIGHTS		1	10	10.0%		
NORTH FAIRMOUNT	13	2	37	5.4%		
QUEENSGATE	23	18	346	5.2%		
MOUNT AUBURN	35	3	59	5.1%		
MOUNT ADAMS	16	2	43	4.7%		
SOUTH FAIRMOUNT	11	2	62	3.2%		
OTR	66	3	96	3.1%		
PADDOCK HILLS	9	2	68	2.9%		
WEST PRICE HILL	26	2	82	2.4%		
CENTRAL BUSINESS		1	50	2.0%		
CALIFORNIA	1	0	1	0.0%		
MILLVALE	1	0	2	0.0%		
PENDLETON Crand Total	15	0	35	0.0%		
Grand Total	1,008	897	3,429	26.2%		

 Additionally, 3 CSR locations were serviced since last DPSStat that were not part of the Greenspace Maintenance Plan

### Department of Public Services Memorandum



Greenspace Maintenance Plan, CSR and PLAP



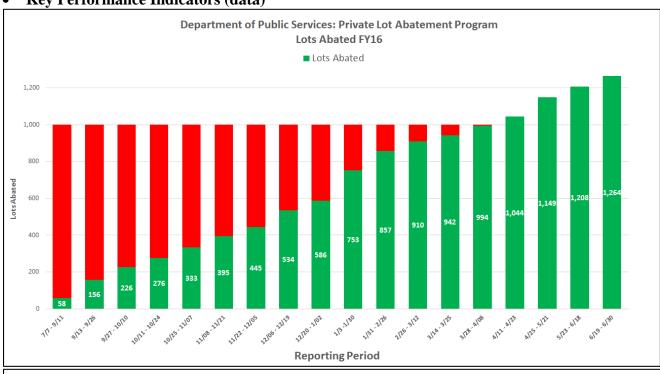
This data is for calendar year 2016 (as of 9/23/2016)

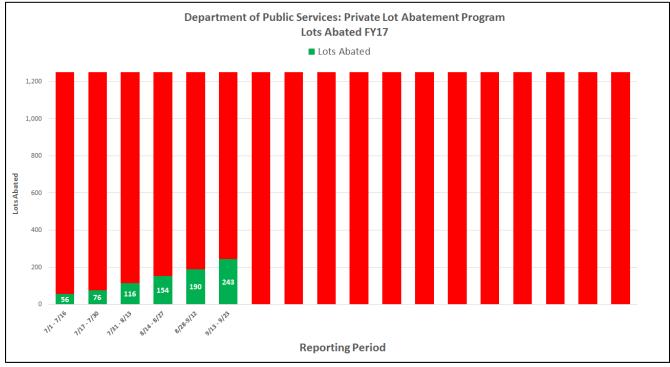


### Private Lot Abatement Program.

GOAL: Abate 1,250 lots by the end of the fiscal year. Maximize collection revenue for both
citation fees and abatement costs. Create a strategy for future lot abatement and lot
maintenance by investing strategically and maximizing resources, including revenue
collections strategy.

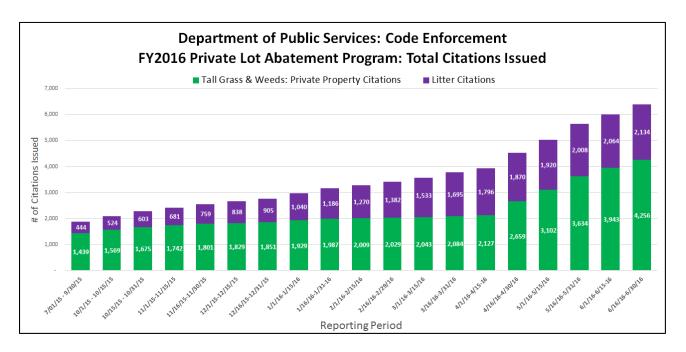
• Key Performance Indicators (data)

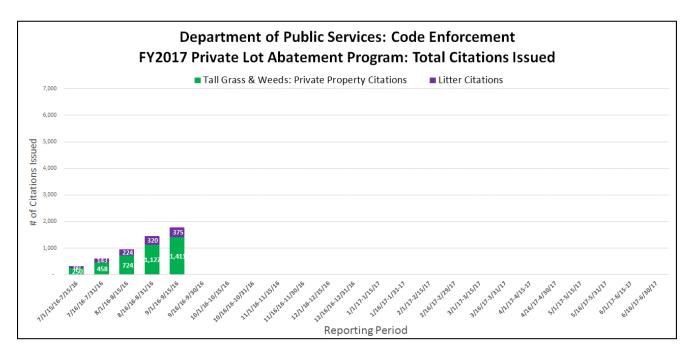






#### • Citation Data.







# PLAP: Budget, Revenue, & Collections Update.

FY 2017 PLAP Revenue Collection By Category & Month							
	Lot Abatement	Service Fees	Assessments	Total		Prior YTD Total	
	Fines (#8413)	(#8784)	(#8916)	(per month)	YTD Total	(FY16)	
July	\$75,095.43	\$602.27	\$0.00	\$75,698	\$75,698	\$49,257	
August	\$76,359.23	\$4,319.98	\$0.00	\$80,679	\$156,377	\$114,764	
September				\$0	\$156,377	\$166,528	
October				\$0	\$156,377	\$209,396	
November				\$0	\$156,377	\$252,595	
December				\$0	\$156,377	\$304,237	
January				\$0	\$156,377	\$342,649	
February				\$0	\$156,377	\$396,347	
March				\$0	\$156,377	\$451,666	
April				\$0	\$156,377	\$510,020	
May				\$0	\$156,377	\$579,650	
June				\$0	\$156,377	\$698,751	

FY 2017 PLAP Revenue: FY17 v. FY 2016 (YTD)								
	Lot Abatement Service Fees Assessments Fines (#8413) (#8784) (#8916) Tota							
FY 2016	\$103,557	\$607	\$10,600	\$114,764				
FY 2017	\$151,455	\$4,922	\$0	\$156,377				
Revenue Increase	\$47,898	\$4,315	(\$10,600)	\$41,613				

FY 2017 PLAP: Citation Revenue vs. Revenue Goals							
Lot	Budgeted Revenue FY 2017 FY 2017						
Abatement	Goal	Revenue	Projection	To Reach Goal			
Fines (#8413)	\$600,000	\$151,455	\$908,728	\$448,545			

# Department of Public Services Memorandum

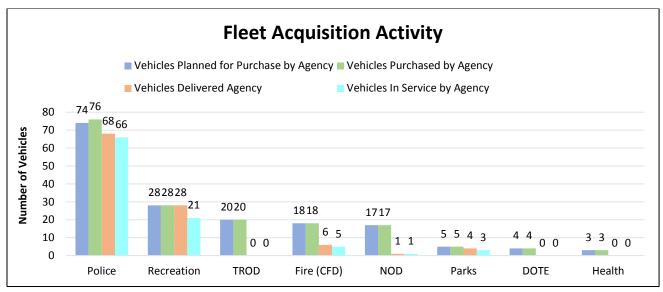


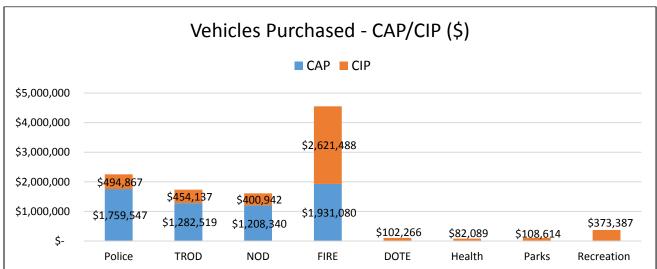
# **Law: PLAP -related Collections Efforts (Performance Measures)**

	FY 2015	FY2016	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Law Collections-PLAP Fines, CMC 714 and 731										
Avg. age of fines at time of referral to law	112	46	153	182	124	43	42	47	46	37
# citations referred to Law for collection	6,366	603	864	249	924	194	852	798	603	490
\$ citations referred to Law for collection	\$10,009,620	\$1,171,342	\$1,307,608	\$429,838	\$1,657,231	\$307,129	\$1,864,975	\$1,301,431	\$1,171,342	\$975,500
# citations collected by Law	328	52	11	23	48	34	41	60	52	99
\$ citations collected by Law	\$140,883.00	\$15,582.00	\$5,148.00	\$10,524.00	\$18,575.00	\$19,770.00	\$22,555.00	\$29,353.00	\$15,582	\$29,108
Avg days between Law referral and payment (all payments)	515	361	533	688	644	448	344	410	361	535
Avg days between offense date and payment (all payments)	674	482	660	855	780	608	503	598	482	642
# referred to Outside Collection Firms	2,244	1,141		325	127	122	252	956	1,141	932
\$ referred to Outside Collection Firms	\$2,603,021.00	\$1,500,339.00		\$245,156.00	\$220,238.00	\$206,988.00	\$326,669.00	\$1,306,080.00	\$1,500,339	\$1,069,744
Avg age (days) once referred to Outside Collection Firms	446	432		633	249	275	491	411	432	583
# total outstanding that has not been referred to Outside Collection Firms	4,372	569	657	110	670	138	735	713	569	431
\$ total outstanding that has not been referred to Outside Collection Firms	\$6,617,715.00	\$1,083,780.00	\$972,471.00	\$134,800.00	\$1,130,423.00	\$178,404.00	\$1,528,050.00	\$1,121,338.00	\$1,083,780	\$852,875
\$ referred to Outside Collection Firms	\$2,603,021.00	\$1,500,339.00		\$245,156.00	\$220,238.00	\$206,988.00	\$326,669.00	\$1,306,080.00	\$1,500,339	\$1,069,744
\$ Received from Outside Collection Firms (total minus their % charge)	\$221,930.00	\$21,025.00	\$18,821.00	\$21,198.00	\$21,311.00	\$11,379.00	\$17,528.00	\$25,702.00	\$21,025	\$20,431



### **Fleet Acquisition Activity**





CAP Total: \$6,181,486CIP Total: \$4,637,789

• The primary interval for service is 6 months/6,000 miles. The police interceptors put in service are on this scheduled service interval.



# **Winter Ops Preparation**

<b>Total Vehicles</b>	114
Status	# of Vehicles
Checked	42
Not Checked	67
Ready	26
Retiring	15
On Order	15

 $<sup>^{*}</sup>$  of the 15 on order, 6 are in town awaiting delivery

NOD	
Total Vehicles	7
Overdue	3
Winter PM	
Ready	0
In Progress	0
Not Checked	7

Loader	
Total Vehicles	6
Overdue	1
Winter PM	
Ready	0
In Progress	0
Not Checked	6

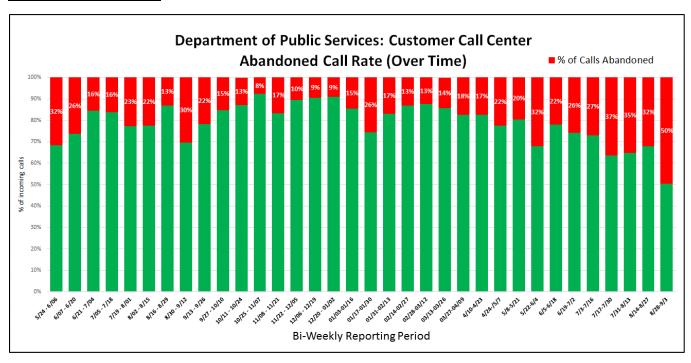
TROD	
Total Vehicles	82
Overdue	29
Winter PM	
Ready	26
In Progress	19
Not Checked	37

MSD	
Total Vehicles	4
Overdue	0
Winter PM	
Ready	0
In Progress	0
Not Checked	4

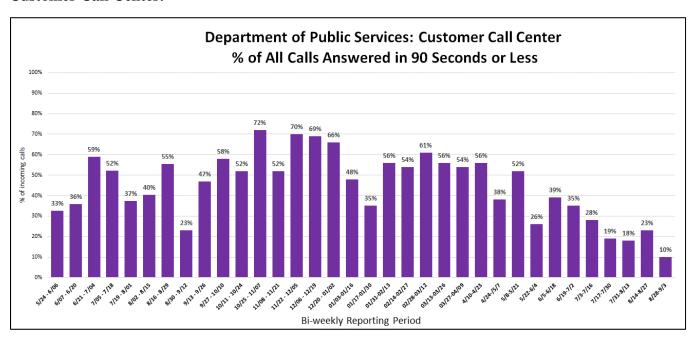
		PM			Out of	Not
	Vehicles	Overdue	Checked	Ready	Service	Checked
Pickup Truck	20	5	0	0	2	18
Contractor Dump Truck	11	2	5	3	0	6
Single Axle Dump Truck	46	14	24	16	1	21
Tandem Axle Dump Truck	16	5	7	2	0	9
Tandem Axle Brine Truck	4	2	0	0	2	2
Single Axle Brine Truck	11	4	6	5	0	5
Loader	6	1	0	0	0	6
All Vehicles	114	33	42	26	5	67



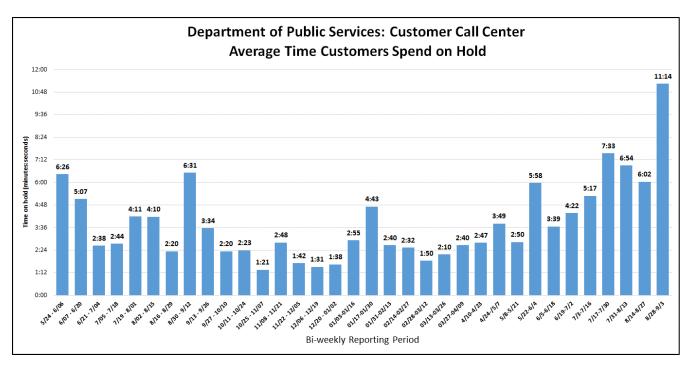
## **Performance Updates.**

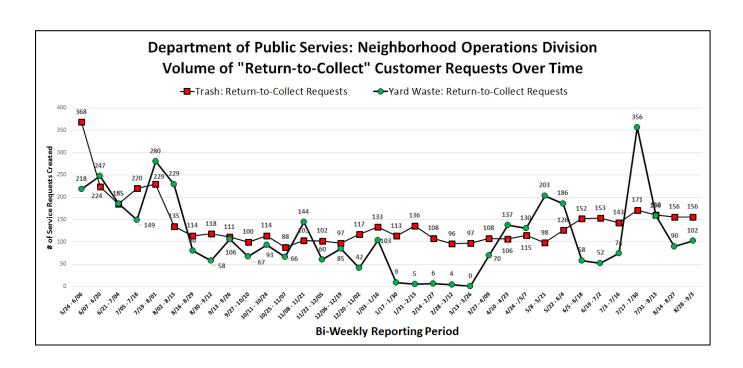


#### **Customer Call Center.**









# Department of Public Services Memorandum



